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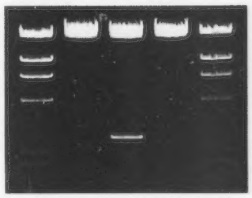

Cloning of pBR322/*Eco* RI into DNA λgt11/*Eco* RI arms, dephosphorylated. Lane 1: λgt11/*Eco* RI arms, dephosphorylated ; Lane 2: DNA λgt11/*Eco* RI arms, dephosphorylated, and DNA pBR322/*Eco* RI- digested (1 µg + 120 ng); Lane 3: Ligation reaction for 5 min at room temperature.

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